L Number	Hits	Search Text	DB	Time stamp
9	55	725/\$.ccls. and default same (minor or major or sub)	USPAT;	2003/12/22 09:57
			US-PGPUB	
10	32	(725/\$.ccls. and default same (minor or major or sub)) and	USPAT;	2003/12/22 09:57
		@ad<19990530	US-PGPUB	
11	624	725/\$.ccls. and default same (user)	USPAT;	2003/12/22 09:59
			US-PGPUB	
12	271	(725/\$.ccls. and default same (user)) and @ad<19990530	USPAT;	2003/12/22 09:59
			US-PGPUB	
13	309	725/\$.ccls. and (default with channel)	USPAT;	2003/12/22 09:59
			US-PGPUB	
14	176	(725/\$.ccls. and (default with channel)) and @ad<19990530	USPAT;	2003/12/22 09:59
			US-PGPUB	
17	1	("5894320").PN.	USPAT;	2003/12/22 10:22
			US-PGPUB	

102 sub\$1channel and 725/\$.ccls. US-PGPUB USPAT; US-PGPU	2/16 09:51 2/16 13:37
- 102 sub\$1channel and 725/\$.ccls.	2/16 13:37
Separt	2/16 13:37
- 64 (sub\$1channel and 725/\$.ccds.) and @ad<19990525 US-PGPUB USPAT; US-PGPUB	
- 554 725/131.ccls. US-PGPUB USPAT; US-PGPUB U	
- 554 725/131.ccls. US-PGPUB USPAT; US-PGPUB	2/16 09:53
- 1413	
- 1413 725/131,139,151,100,89,68,70.ccls. USPAT; US-PGPUB USPAT; US-PG	2/16 10:58
- 234 725/139.ccls. US-PGPUB USPAT; US-PGPUB U	
- 234 725/139.ccls. USPAT; US-PGPUB USPAT; US	2/16 13:36
Separation	
State	2/16 10:59
Compage	
- 554 725/131.ccls. USPAT; US-PGPUB USPAT; US-	2/16 11:00
- 395 725/151.ccls. US-PGPUB USPAT; US-PGPUB	
- 395 725/151.ccls. USPAT; US-PGPUB USPAT; 2003/1 - 48 725/89.ccls. USPAT; 2003/1 - 223 725/68.ccls. USPAT; 2003/1 - 50 725/70.ccls. USPAT; 2003/1 - 50 725/70.ccls. USPAT; 2003/1 - 2295 sub adj channel USPAT; US-PGPUB USPA	2/16 13:35
US-PGPUB USPAT; 2003/1 US-PGPUB USPAT; 2003/1 US-PGPUB USPAT; US-PGP	
- 137 725/100.ccls. USPAT; US-PGPUB USPAT	2/16 13:35
- 48 725/89.ccls. US-PGPUB USPAT; US-PGPUB US-PG	
- 48 725/89.ccls. USPAT; US-PGPUB US-PGP	2/16 13:36
- 223 725/68.ccls. US-PGPUB USPAT; 2003/1 - 50 725/70.ccls. US-PGPUB USPAT; US	2/16 12:20
- 223 725/68.ccls. 2003/1 - 50 725/70.ccls. USPAT; US-PGPUB US	2/10 13:30
- 50 725/70.ccls. US-PGPUB USPAT; US-PGPUB US-	2/16 12:26
- 50 725/70.ccls. USPAT; US-PGPUB USPAT; US-PG	2/10 13:30
- 2295 sub adj channel US-PGPUB USPAT; US-PGPUB USPAT US-PGPUB USPAT US-PGPUB US-PGPUB US-PGPUB US-PGPUB US-PG	2/16 12:36
- 2295 sub adj channel USPAT; US-PGPUB USPAT;	2/10 13.30
- 4919 sub near2 channel sub near2 channel sub near2 channel sub near2 channel) and 725/\$.ccls. - 165 (sub near2 channel) and 725/\$.ccls. - 1286 725/\$.ccls. and ((major or second\$6 or minor) near2 (channel or number)) - 63 725/\$.ccls. and ((major or minor) near2 (channel or number)) - 34 725/\$.ccls. and ((major or minor) near2 (channel or number)) - 19 348/\$.ccls. and ((major or minor) near2 (channel)) and	2/16 13-37
- 4919 sub near2 channel - 165 (sub near2 channel) and 725/\$.ccls. - 1286 725/\$.ccls. and ((major or second\$6 or minor) near2 (channel or number)) - 63 725/\$.ccls. and ((major or minor) near2 (channel or number)) - 34 725/\$.ccls. and ((major or minor) near2 (channel or number)) - 19 348/\$.ccls. and ((major or minor) near2 (channel)) and	2/10 13.37
- 165 (sub near2 channel) and 725/\$.ccls. - 1286 725/\$.ccls. and ((major or second\$6 or minor) near2 (channel or number)) - 63 725/\$.ccls. and ((major or minor) near2 (channel or number)) - 34 725/\$.ccls. and ((major or minor) near2 (channel or number)) - 34 725/\$.ccls. and ((major or minor) near2 (channel or number)) - 34 725/\$.ccls. and ((major or minor) near2 (channel or number)) - 19 348/\$.ccls. and ((major or minor) near2 (channel)) and - 2003/1	2/16 13:37
- 165 (sub near2 channel) and 725/\$.ccls. 1286 725/\$.ccls. and ((major or second\$6 or minor) near2 (channel or number)) - 63 725/\$.ccls. and ((major or minor) near2 (channel or number)) - 34 725/\$.ccls. and ((major or minor) near2 (channel or number)) - 34 725/\$.ccls. and ((major or minor) near2 (channel or number)) - 34 725/\$.ccls. and ((major or minor) near2 (channel or number)) - 348/\$.ccls. and ((major or minor) near2 (channel)) and @ad<19990530 - 11 (348/\$.ccls. and ((major or minor) near2 (channel)) and @ad<19990530) - 125/\$.ccls. and ((major or minor) near2 (channel)) and @ad<19990530) - 725/\$.ccls. and ((primary) near2 (channel or number)) and @ad<19990530 - 155 725/\$.ccls. and ((sub) near2 (channel or number)) and USPAT; US-PGPUB	L) 10 13.37
- 1286 725/\$.ccls. and ((major or second\$6 or minor) near2 (channel or number)) - 63 725/\$.ccls. and ((major or minor) near2 (channel or number)) - 725/\$.ccls. and ((major or minor) near2 (channel or number)) - 34 725/\$.ccls. and ((major or minor) near2 (channel or number)) - 19 348/\$.ccls. and ((major or minor) near2 (channel)) and - 2003/1	2/16 14:46
- 1286 725/\$.ccls. and ((major or second\$6 or minor) near2 (channel or number)) - 63 725/\$.ccls. and ((major or minor) near2 (channel or number)) - 34 725/\$.ccls. and ((major or minor) near2 (channel or number)) - 34 725/\$.ccls. and ((major or minor) near2 (channel or number)) - 19 348/\$.ccls. and ((major or minor) near2 (channel)) and - 2003/1 - 2003/1 - 11 (348/\$.ccls. and ((major or minor) near2 (channel)) and - 2003/1	_,
or number)) - 63 725/\$.ccls. and ((major or minor) near2 (channel or number)) - 34 725/\$.ccls. and ((major or minor) near2 (channel or number)) - 34 725/\$.ccls. and ((major or minor) near2 (channel or number)) - 348/\$.ccls. and ((major or minor) near2 (channel)) and - 348/\$.ccls. and ((major or minor) near2 (channel)) and - 348/\$.ccls. and ((major or minor) near2 (channel)) and - 348/\$.ccls. and ((major or minor) near2 (channel)) and - 348/\$.ccls. and ((major or minor) near2 (channel)) and - 348/\$.ccls. and ((major or minor) near2 (channel)) and - 348/\$.ccls. and ((major or minor) near2 (channel)) and - 348/\$.ccls. and ((major or minor) near2 (channel or number)) and - 348/\$.ccls. and ((major or minor) near2 (channel or number)) and - 348/\$.ccls. and ((major or minor) near2 (channel or number)) and - 348/\$.ccls. and ((major or minor) near2 (channel or number)) and - 348/\$.ccls. and ((major or minor) near2 (channel or number)) and - 348/\$.ccls. and ((major or minor) near2 (channel or number)) and - 348/\$.ccls. and ((major or minor) near2 (channel or number)) and - 348/\$.ccls. and ((major or minor) near2 (channel or number)) and - 348/\$.ccls. and ((major or minor) near2 (channel or number)) and - 348/\$.ccls. and - 348/	2/16 16:19
- 63 725/\$.ccls. and ((major or minor) near2 (channel or number)) USPAT; US-PGPUB (channel or number)) and (major or minor) near2 (channel or number)) and (channel or number)) and (channel or number)) and (major or minor) near2 (channel or number)) and USPAT; US-PGPUB US	•
- 34 725/\$.ccls. and ((major or minor) near2 (channel or number)) and @ad<19990530 - 19 348/\$.ccls. and ((major or minor) near2 (channel)) and @ad<19990530 - 11 (348/\$.ccls. and ((major or minor) near2 (channel)) and USPAT; US-PGPUB USPAT; @ad<19990530) not (725/\$.ccls. and ((major or minor) near2 (channel)) and USPAT; US-PGPUB (channel or number)) and @ad<19990530) - 75 725/\$.ccls. and ((primary) near2 (channel or number)) and USPAT; 2003/1 @ad<19990530 - 155 725/\$.ccls. and ((sub) near2 (channel or number)) and USPAT; 2003/1	2/17 08:53
and @ad<19990530 19 348/\$.ccls. and ((major or minor) near2 (channel)) and USPAT; US-PGPUB (channel or number)) and @ad<19990530) - 75 725/\$.ccls. and ((primary) near2 (channel or number)) and USPAT; US-PGPUB US	
and @ad<19990530 19 348/\$.ccls. and ((major or minor) near2 (channel)) and USPAT; US-PGPUB (channel or number)) and @ad<19990530) - 75 725/\$.ccls. and ((primary) near2 (channel or number)) and USPAT; US-PGPUB US	2/18 13:29
@ad<19990530 US-PGPUB USPAT; 2003/1	
- 11 (348/\$.ccls. and ((major or minor) near2 (channel)) and USPAT;	2/17 08:56
@ad<19990530) not (725/\$.ccls. and ((major or minor) near2 (channel or number)) and @ad<19990530)	
(channel or number)) and @ad<19990530) - 75 725/\$.ccls. and ((primary) near2 (channel or number)) and USPAT; 2003/1	2/17 11:43
- 75 725/\$.ccls. and ((primary) near2 (channel or number)) and USPAT; 2003/1	
@ad<19990530 US-PGPUB US-PGPUB	2/17 12:25
- 155 725/\$.ccls. and ((sub) near2 (channel or number)) and USPAT; 2003/1	2/17 13:35
155 725/\$.ccis. and ((sub) near2 (channel or number)) and USPAT; 2003/4	2/10 16.04
	2/10 10:04
	2/17 15:49
- 45 (725/\$.ccls. and ((major or minor) near2 (channel or number)) USPAT; 2003/1 and @ad<19990530) or (348/\$.ccls. and ((major or minor) US-PGPUB	L/1/ 13.73
near2 (channel)) and @ad<19990530)	
	2/17 16:01
number)) and @ad<19990530) or (348/\$.ccls. and ((major or US-PGPUB)	L, 17 10.01
minor) near2 (channel)) and @ad<19990530)) and (guide or	
EPG)	
	2/18 09:05
US-PGPUB	_, 05.00
	2/18 09:07
US-PGPUB	, == ==,
	2/18 09:07
US-PGPUB	
and @ad<19990530 US-PGPUB	2/18 09:10

-	527	((((EPG or guide) and (down or decrement)) and 725/\$.ccls.) and @ad<19990530) and (user or input)	USPAT; US-PGPUB	2003/12/19 09:55
-	273	725/\$.ccls. and (channel\$2 near map\$6)	USPAT; US-PGPUB	2003/12/18 13:30
-	178	725/\$.ccls. and (channel\$2 near map\$6) and @ad<19990530	USPAT; US-PGPUB	2003/12/18 13:32
-	187	(725/\$.ccls. and (channel\$2 near (map\$6 or manag\$4)) and @ad<19990530) and (multiple\$2 or duplicat\$4)	USPAT; US-PGPUB	2003/12/18 14:14
-	209	725/\$.ccls. and (channel\$2 near (map\$6 or manag\$4)) and @ad<19990530	USPAT; US-PGPUB	2003/12/18 14:16
-	797	default near2 channel	USPAT; US-PGPUB	2003/12/18 14:16
-	175	725/\$.ccls. and default near2 channel	USPAT; US-PGPUB	2003/12/18 14:18
-	120	(725/\$.ccls. and default near2 channel) and @aY<2000	USPAT; US-PGPUB	2003/12/18 14:25
-	249	default near2 (sub or sub-channel or subchannel or minor or major)	USPAT; US-PGPUB	2003/12/18 14:25
-	9	(default near2 (sub or sub-channel or subchannel or minor or major)) and 725/\$.ccls.	USPAT; US-PGPUB	2003/12/18 15:50
-	108	725/\$.ccls. and ((sub) near (channel or number)) and @ad<19990530	USPAT; US-PGPUB	2003/12/18 16:04
-	1758	((physical or tranmission) near2 channel) and ((virtual or logical) near2 channel)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/19 14:17
-	87	(((physical or tranmission) near2 channel) and ((virtual or logical) near2 channel)) and 725/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/19 08:05
-	3143	((physical or transmission) near2 channel) and ((virtual or logical) near2 channel)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/19 08:05
-	216	(((physical or transmission) near2 channel) and ((virtual or logical) near2 channel)) and 725/\$.ccls.	USPAT; US-PGPUB; EPO; JPO;	2003/12/19 08:06
-	127	((((physical or transmission) near2 channel) and ((virtual or logical) near2 channel)) and 725/\$.ccls.) and @ad<19990530	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/12/19 09:47
-	41	(broadcast adj channel) near2 map\$6	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/12/19 13:18
-	26	((broadcast adj channel) near2 map\$6) and @ad<19990530	DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/19 09:48
-	198	((((EPG or guide) same (down or decrement)) and 725/\$.ccls.) and @ad<19990530) and (user or input)	USPAT; US-PGPUB	2003/12/19 09:57
-	199	((((EPG or guide) same (down or decrement)) and 725/\$.ccls.) and @ad<19990530)	USPAT; US-PGPUB	2003/12/19 10:09
-	2	"broadcast channel guide"	USPAT; US-PGPUB	2003/12/19 10:09
-	4630	"channel guide"	USPAT; US-PGPUB	2003/12/19 10:20
-	182	725/\$.ccls. and "channel guide"	USPAT; US-PGPUB	2003/12/19 10:20
-	85	(725/\$.ccls. and "channel guide") and @ad<19990530	USPAT; US-PGPUB	2003/12/19 10:41

-	25941	(remote near4 (control\$4 or command\$4)) same (navigat\$3 or	USPAT;	2003/12/19 14:20
		select\$3)	US-PGPUB;	, ,
			EPO; JPO;	
			DERWENT	
-	2286	725/\$.ccls. and ((remote near4 (control\$4 or command\$4))	USPAT;	2003/12/19 14:18
		same (navigat\$3 or select\$3))	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
•	43854	(command or input or user or button or arrow) with	USPAT;	2003/12/19 14:41
		(increment\$6 or decrement\$6)	US-PGPUB;	
			EPO; JPO;	
	200	(/a	DERWENT	2002/12/10 14:42
-	389	((command or input or user or button or arrow) with	USPAT;	2003/12/19 14:42
		(increment\$6 or decrement\$6)) and 725/\$.ccls.	US-PGPUB;	
			EPO; JPO; DERWENT	
_	231	(((command or input or user or button or arrow) with	USPAT;	2003/12/19 14:42
-	251	(increment\$6 or decrement\$6)) and 725/\$.ccls.) and	US-PGPUB;	2003/12/13 11.12
		@ad<19990530	EPO; JPO;	
		@dd (19990330	DERWENT	
_	364252	(command or input or user or button or arrow) with (up or	USPAT;	2003/12/19 14:44
	30 1232	down)	US-PGPUB;	2000, 22, 25 2 1111
		downy	EPO; JPO;	
			DERWENT	
_	2679	((command or input or user or button or arrow) with (up or	USPAT;	2003/12/19 14:44
		down)) and 725/\$.ccls.	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	487	((((command or input or user or button or arrow) with (up or	USPAT;	2003/12/19 14:44
		down)) and 725/\$.ccls.) and @ad<19990530) and (EPG or	US-PGPUB;	
		guide)	EPO; JPO;	
			DERWENT	2002/12/10 14 14
-	145644	(command or input or user or button or arrow) with (down)	USPAT;	2003/12/19 14:44
			US-PGPUB;	
			EPO; JPO;	
	705	///	DERWENT	2003/12/19 14:44
-	705	(((command or input or user or button or arrow) with (down)) and 725/\$.ccls.) and (EPG or guide)	USPAT; US-PGPUB;	2003/12/19 14.44
		and 725/\$.ccis.) and (EPG or guide)	EPO; JPO;	
			DERWENT	
-	1369	((command or input or user or button or arrow) with (down))	USPAT;	2003/12/19 14:49
	1309	and 725/\$.ccls.	US-PGPUB;	,,,
			EPO; JPO;	
			DERWENT	
_	753	(((command or input or user or button or arrow) with (down))	USPAT;	2003/12/19 14:50
		and 725/\$.ccls.) and @ad<19990530	US-PGPUB;	
			EPO; JPO;	
			DERWENT	